

**PROSTHETIC HEART VALVE IMPLANTABLE BY CATHETER INSERTION OR SURGICALLY**

PCN 2000-07-20 2000041652/WO-A1 NDN- 263-0273-3420-9

<http://web.nerac.com/access/WPRNDN1A?NDN=26302733420&C=04471800><http://web.nerac.com/access/WPRNDN1A?NDN=26302733420&C=04471800>**INVENTOR(S)-** LETAC, Brice**DATE FILED-** 2000-01-12**PUBLICATION NUMBER-** 2000041652/WO-A1**DOCUMENT TYPE-** A1**PUBLICATION DATE-** 2000-07-20

15, allée de la Cedraie, F-76130 Mont-Saint-Aignan

**ATTORNEY, AGENT, OR FIRM-** CABINET ARBOUSSE BASTIDE; 5, place du Corbeau, F-67000 Strasbourg; FR**INTERNATIONAL PATENT CLASS- \***7; A61F00224**PATENT REFERENCE(S)-** 0850607/JP-A; 4417360/EP-A; 5332402/US-A; 5370685/US-A; 5554185/US-A; 5840081/US-A; 5855597/US-A**PCT APP. NO.-** 00000051/FR**PATENT APPLICATION PRIORITY-** 99/00416**PRIORITY COUNTRY CODE-** FR**PRIORITY DATE-** 1999-01-12**APPLICANT(S)-** LETAC, Brice**PUBLICATION COUNTRY-** WO

15, allée de la Cedraie, F-76130 Mont-Saint-Aignan

FR

FR

**FILING LANGUAGE-** FRE**LANGUAGE-** FRE

The invention concerns a prosthetic heart valve implantable by catheter insertion or surgically, comprising a rigid expansible structure (2) and a valvular structure (3) integral with the expansible structure (2) and capable of being deformed to pass alternately from an open state to a closed state. The valvular structure (3) is integrated at one end of the expansible structure (2), and extends externally thereto.; Valvule prothétique implantable par catheterisme, ou chirurgicalement, comportant une structure rigide expansible (2) et une structure valvulaire (3) solidarisee a la structure expansible (2) et apte a etre deformee pour passer alternativement d'un etat ouvert a un etat ferme. La structure valvulaire (3) est solidarisee a une extremite de la structure expansible (2), et s'etend exterieurement a celle-ci.

**DESIGNATED COUNTRY(S)-** AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN;

YU; ZA; ZW; GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AM; AZ; BY; KG; KZ; MD;  
RU; TJ; TM; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;  
BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG .

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